Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 15 Feb 2023 until 23:59 on Thursday 16 Feb 2023

Forecast Issued on Tuesday 14 Feb 2023 at 11:57

Confidence: High for a period of more unsettled conditions over the next few days with cloud and rain at times. Low for developments over the weekend.

Headline for Wednesday 15 Feb 2023: Outbreaks of rain in morning, drier in afternoon. Windy on the tops.

Mountain weather hazards on Wednesday 15 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							FOG
Clear night	Partly cloudy (night)	Partly cloudy (night)	Light rain	Light rain	Cloudy	Partly cloudy (night)	Fog
Precipitation probability							
<05%	<05%	<05%	50%	80%	20%	20%	50%

Forecast for Wednesday 15 Feb 2023

Weather: Dry with clear spells overnight. Cloud and outbreaks of rain will soon spread in from the west in the morning, turning to sleet above 900m, before clearing by early afternoon. A few bright intervals in the afternoon then clouding over again during the evening with outbreaks of rain arriving from the west.

Chance of cloud-free hill tops above 800m: 95% overnight lowering to 10% for several hours in the morning then improving to 60% in the afternoon.

Low Cloud and visibility: A hazy morning and occasionally poor in rain with persistent cloud and fog developing above 500 or 600m. Visibility generally improving in the afternoon but low cloud and fog will continue to shroud the tops of most hills.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 15 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/36 SE	33/40 S	36/45 S	37/49 S	22/29 SW	23/32 SW	28/37 SW	27/37 SW	32/43 S
600	20/27 S	21/28 S	23/31 S	25/35 S	15/22 SW	18/26 SW	19/28 SW	19/29 SW	23/34 S
300	12/24 S	15/28 S	16/30 S	16/31 S	10/19 SW	12/23 SW	13/25 SW	13/25 SW	16/30 S
Valley	13/27 S	17/32 S	18/35 S	16/30 S	10/19 SW	12/22 SW	12/24 SW	13/25 SW	15/28 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	4/-2	4/-3	2/-6	2/-4	2/-4	2/-6	2/-5	2/-6
600	7/2	5/1	5/-0	4/-2	4/-0	4/-1	4/-2	4/-2	4/-2
300	8/5	7/4	7/3	6/2	7/4	7/3	6/2	6/2	6/1
Valley	9/6	9/5	8/4	8/4	8/5	8/6	7/4	7/4	7/3
Freezing Level*	1200m	1300m	1600m	1800m	1100m	1000m	1000m	1200m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A windy and cold day on the tops with gales in the morning.

Forecast for Thursday 16 Feb 2023

Weather: Cloudy and misty with outbreaks of mostly light rain or drizzle. Becoming mainly dry from late afternoon to early evening before more persistent rain arrives from the west later.

Maximum wind: Southerly 25mph gusts 35mph overnight, decreasing to West or Southwest 10-15mph gust 25mph during the morning.

Chance of cloud-free hill tops above 800m: Less than 10%, becoming 30% for a time late afternoon.

Low Cloud and visibility: Extensive cloud and fog from low slopes upwards giving difficult navigation conditions and rather hazy below the cloud. Cloud perhaps lifting and breaking slightly late afternoon to early evening.

Temperature: **Valleys:** Plus 7C rising to 9C.
At 800m: Plus 3 or 4C.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1157 on Tue 14 Feb 2023

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